| Electronic Patent Application Fee Transmittal    |                                      |          |          |        |                         |  |  |
|--|--------------------------------------|----------|----------|--------|-------------------------|--|--|
| Application Number:                              | 10584414                             |          |          |        |                         |  |  |
| Filing Date:                                     | 02-Feb-2007                          |          |          |        |                         |  |  |
| Title of Invention:                              | Microwave frequency converter        |          |          |        |                         |  |  |
| First Named Inventor/Applicant Name:             | Akio Funae                           |          |          |        |                         |  |  |
| Filer:   | Michael Keith Mutter/Bethany Suprise |          |          |        |                         |  |  |
| Attorney Docket Number:                          | 0757-0316PUS1                        |          |          |        |                         |  |  |
| Filed as Large Entity                            |                                      |          |          |        |                         |  |  |
| U.S. National Stage under 35 USC 371 Filing Fees |                                      |          |          |        |                         |  |  |
| Description                                      |                                      | Fee Code | Quantity | Amount | Sub-Total in<br>USD(\$) |  |  |
| Basic Filing:                                    |                                      |          |          |        |                         |  |  |
| Pages:   |                                      |          |          |        |                         |  |  |
| Claims:  |                                      |          |          |        |                         |  |  |
| Miscellaneous-Filing:                            |                                      |          |          |        |                         |  |  |
| Petition:  |                                      |          |          |        |                         |  |  |
| Patent-Appeals-and-Interference:                 |                                      |          |          |        |                         |  |  |
| Filing a brief in support of an appeal           |                                      | 1402     | 1        | 540    | 540                     |  |  |
| Post-Allowance-and-Post-Issuance:                |                                      |          |          |        |                         |  |  |
| Extension-of-Time:                               |                                      |          |          |        |                         |  |  |

| Description                        | Fee Code | Quantity | Amount | Sub-Total in<br>USD(\$) |
|------------------------------------|----------|----------|--------|-------------------------|
| Extension - 5 months with \$0 paid | 1255     | 1        | 2350   | 2350                    |
| Miscellaneous:                     |          |          |        |                         |
|                                    | Tot      | 2890     |        |                         |